# Anne Tine (Annet) Onnes

AI and philosophy graduate interested in philosophy and ethics of AI.

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## Education

**2018 - 2019** Mind, Language and Embodied Cognition (MSc)
*University of Edinburgh*
Courses include Ethics of AI and Philosophical Methods.
*Average grade 64% (2:1)*
Activities: Programme representative, Beneficial AI Society (committee member) and Edinburgh University Music Society chorus

**2014 - 2018** Philosophy of a specific discipline (BA)
*University of Groningen*
A combined programme in a specific discipline, artificial intelligence in my case and philosophy, including general and specialized philosophy courses.
*Average grade 7.6/10*

**2013 - 2018** Artificial Intelligence (BSc)
*University of Groningen*
A broad bachelors programme closely related to the computer science programme with the addition of a variety of courses from the psychology and linguistics departments.
*Average grade 7.8/10*
Activities: Honours programme, Study association Cover, Programme Committee 2015-2016, Groninger Studenten Muziek Gezelschap Bragi chorus 2016-2018

**2007 - 2013** Voorbereidend wetenschappelijk onderwijs (VWO)
*Marne College, Bolsward, The Netherlands*
Bilingual education, science and technology stream

## Research Experience

**2018** Thesis Philosophy of a Specific Discipline
*'Term-modal logic with multi-agent plausibility models: on the concept of echo chambers'*
The proposal of this thesis was developed in parallel with that of my other thesis. In this project I developed a definition of the echo chamber phenomenon in order to then construct a formal logic able to express this information structure.
*Graded 8.3/10*

**2018** Bachelor project Artificial Intelligence
*'Agents in echo chambers: when will they change their mind?'*
In this research project, I explored the concept of echo chambers by developing an agent-based simulation of the phenomenon. I independently developed a research proposal, further developing what is being studied using agent-based simulation and reviewing existing theories of filter bubbles and opinion polarization.
*Graded 8/10*

**2019** Master dissertation Mind, Language and Embodied Cognition
*'Representation in Artificial Intelligence'*
For my dissertation I considered representation in artificial neural networks and what restrictions this places on this form of artificial intelligence enroute to developing a form of artificial general intelligence.
*Graded 2:2*

# Further Experience

**2020 - now** Teaching assistant
*Data ethics, AI and responsible innovation MOOC, the University of Edinburgh*
Overseeing forum discussions, running social media and providing any further required assistance.

**2019 - now** Assistant editor
*European Conference on Argumentation (ECA), Groningen*
*International Conference on Artificial Intelligence and Law (ICAIL), Montréal*

**2019 - now** Vlogger
*Postgraduate Recruitement team, The University of Edinburgh*

**2019 - now** Shop assistant
*Armstrongs Vintage, Edinburgh*

**2019** Think tank summer programme
*Ethical Intelligence, Edinburgh*
Think tank for a collaboration project between the University of Edinburgh datalab, the Scottish government and UNICEF.

**2014 - 2018** Teaching assistant
*University of Groningen*
Various appointments as teaching assistant for the courses: Introduction to Logic, Advanced Logic, Autonomous Systems, Webdesign, General Linguistics and Speech and Language Technology. Responsibilities included teaching tutorials and lab sessions and grading coursework. I was asked to return on multiple occasions. I also was a mentor for first year students in 2015-2016.

**2013 - 2018** Study association Cover
*University of Groningen*
Various roles including a position on the board in which I set up now reoccurring events connecting academic staff and students. I also held a position on a committee organising an academic field trip to Silicon Valley.

**2017 - 2018** Intern
*Centre for Information Technology (University of Groningen)*
Worked on several projects concerning natural language parsing.

**2017** Volunteer
*Benelux Conference on Artificial Intelligence (BNAIC), Groningen*
Student member Best Demo Prize Committee and I worked on the print work including the preproceedings.

**2014** Project intern
*CrowdyNews, Groningen*
Worked on a group project for news article generation from twitter trends. We dealt with visionary demands by working on novel techniques in named entity recognition.

# Skills

**Languages**
*Dutch (native), English (fluent), Frisian (passive), Swedish (beginner)*
Cambridge Certificate of Proficiency in English (2012)
University course Swedish B1 (2018)

**Programming**
Experience with HTML, CSS, Python, C, Java, ProLog and NetLogo